

What is claimed is:

1. An electrical card connector adapted for connecting an electrical card, comprising:
an insulative housing having a receptacle portion, an inclined surface adjacent to the receptacle portion and a slot at a lower end of the inclined surface;
a plurality of conductive terminals received in the insulative housing;
an ejector mounted to the housing, the ejector having a locking branch aligned with the inclined surface of the housing, the locking branch having a locking portion upwardly exposed to the receptacle portion.
2. The electrical card connector according to Claim 1, wherein the locking portion is releasably engagable with the slot.
3. The electrical card connector according to Claim 2, wherein the slot of the housing has an acute-angled front portion with an inclined surface, and wherein the locking portion has an inclined face corresponding to the inclined surface of the slot.
4. The electrical card connector according to Claim 1, wherein the insulative housing further includes a side wall and a front wall, the front wall including a post extending rearwardly and adjacent to the side wall.
5. The electrical card connector according to Claim 4, wherein the ejector includes a slider and a spring attached to a front end of the slider, a free end of the spring engaging with the post.
6. The electrical card connector according to Claim 4, wherein the side wall includes an elongated groove and an elongated raised portion between the groove and the receptacle portion.
7. An electrical card connector assembly comprising:
an insulative housing defining a receptacle portion with a slot beside said receptacle portion;

a plurality of conductive terminals disposed in said housing and extending into said receptacle portion;

an ejector mounted to the housing and including a slider moveable relative to the housing in a front-to-back direction and urged by a spring along said front-to-back direction, said slider including a deflectable locking branch with a locking portion at one end thereof; and

an electronic card defining a notch at one side thereof; wherein when said electronic card is initially inserted into the receptacle, said locking branch extends in an outwardly spreading manner to have the corresponding locking portion retained in said slot for not interfering with the inserted electronic card so that said electronic card is able to be freely inserted into the receptacle; while when said electronic card is further inserted into the receptacle deeper, the locking branch extends in an inward shrunk manner to have the corresponding locking portion received in the notch of the electronic card so as not to allow said electronic card to be backwardly withdrawn from the receptacle.

8. The assembly according to claim 7, wherein said locking portion defines an inclined face for compliance with the slot.
9. The assembly according to claim 7, wherein said locking branch is up and down deflectable.
10. The assembly according to claim 9, wherein said locking branch is located beneath the electronic card.
11. The assembly according to claim 10, wherein said locking portion extends upwardly relative to the locking branch.
12. The assembly according to claim 7, wherein when said electronic card is fully received in the receptacle portion, said locking branch engages the housing and can not be deflected.
13. An electrical card connector assembly comprising:

an insulative housing defining a receptacle portion;
a plurality of conductive terminals disposed in said housing and extending into
said receptacle portion;
an ejector mounted to the housing and including a slider moveable relative to
the housing in a front-to-back direction and urged by a spring along said
front-to-back direction, said slider including an up and down deflectable locking
branch with a locking portion at one end thereof; and

an electronic card defining a notch at one side thereof; wherein
when said electronic card is initially inserted into the receptacle, said locking
branch extends in an open manner to have the corresponding locking portion away
from an insertion path of the inserted card for not interfering with the inserted
electronic card so that said electronic card is able to be freely inserted into the
receptacle; while when said electronic card is further inserted into the receptacle
deeper, the locking branch extends in a closed manner to have the corresponding
locking portion received in the notch of the electronic card so as to prevent said
electronic card from being backwardly withdrawn from the receptacle.

14. The assembly according to claim 13, wherein said locking branch is located
beneath the electronic card.
15. The assembly according to claim 14, wherein said locking portion extends
upwardly relative to the locking branch.
16. The assembly according to claim 13, wherein when said electronic card is
fully received in the receptacle portion, said locking branch engages the
housing and can not be deflected.